	Application No.	Applicant(s)
Notice of Allowability	09/934,638	GREGSON, JOHN J.
	Examiner	Art Unit
	Kelvin Lin	2142
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is	n this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to 7/20/06.		
2. The allowed claim(s) is/are <u>1-17</u> .		•
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson.	been received. been received in Application and the suments have been received of this communication to file ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the submitted.	on No ed in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
1) hereto or 2) to Paper No./Mail Date	Amondment / Comment of	r in the Office action of
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	84(c)) should be written on t	he drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's 8. ☑ Examiner's 9. ☐ Other	Informal Patent Application Summary (PTO-413), //Mail Date S Amendment/Comment S Statement of Reasons for Allowance WHO CALDWELL ENVIOLENT EXAMINER

Application/Control Number: 09/934,638 Page 2

Art Unit: 2142

Detailed Action

Response to Arguments

1. The Application's arguments with respect to claims 1-17 have been considered and they are persuasive.

Reasons for Allowance

- 1. Claims 1-17 are allowed.
- 2. The following is an examiner's statement of reasons for allowance.

One crucial difference between the teachings of Odhner and the present invention is that Odhner is directed to measuring server capacity, while the present invention, as recited in claims 1, 6, 11 and 16, is directed to determining manpower allocation for a distributed computer system, regarding the number of CPUs and amount of memory. In particular, Odhner fails to teach a first weighted asymptotic function of the count of CPUs install in each server, and a second weighted asymptotic function of the amount of random access memory installed on each server and a normalizing factor representing a reference data. Additionally, Odhner fails to teach a server count, although, Odhner measures the extent of server utilization or the maximum server load. Similarly, Odhner does not disclose the use of a normalizing factor based on a reference data.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 09/934,638 Page 3

Art Unit: 2142

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelvin Lin whose telephone number is 571-272-3898. The examiner can normally be reached on Flexible 4/9/5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on 571-272-3868. The fax phone number for the organization where this application or processing is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KYL 10/4/2006

ANDREW CALDWELL
TO PAY PATENT EXAMINER

Amdrew Calde